

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|---------------------|
| L2 | 59 | 156/157 and @pd> "20100816" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/21 17:13 |
| S1 | 1 | "10565572" | US-PGPUB; USPAT | ADJ | OFF | 2009/12/09 14:40 |
| S2 | 0 | ("2008/0023126").URPN. | USPAT | ADJ | OFF | 2009/12/09 14:40 |
| S3 | 1 | "6565034".pn. | USPAT | ADJ | OFF | 2009/12/09 14:47 |
| S4 | 5 | ("4668328" "4880178" "5288034" "6161793"). PN. OR ("6565034"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/12/09 14:48 |
| S5 | 1481 | 156/157 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/09 14:48 |
| S6 | 2 | "5356496".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/09 14:49 |
| S7 | 2 | "5845867".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/09 15:40 |
| S8 | 34 | ("2256082" "3592403" "3697010" "3784122" "3871595" "4058267" "4153215" "4171780" "4458852" "4529141" "4541583" "4630783" "4678133" "4715552" "4728050" "4770358" "4802632" "4993652" "5086986" "5226612" "5417382").PN. OR ("5845867").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/12/09 15:41 |
| S9 | 1 | "6096150".pn. | US-PGPUB; USPAT | ADJ | OFF | 2009/12/15 12:45 |
| S10 | 701 | splice near10 beam\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 13:05 |
| S11 | 9 | "156".clas. and splice near10 beam\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 13:05 |

| | | | | | | |
|-----|------|--|--|-----|-----|---------------------|
| S12 | 0 | 156/64 and gear\$1 and servo near10 motor\$1 and paster | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 14:28 |
| S13 | 1 | 156/64 and gear\$1 and motor\$1 and paster | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 14:28 |
| S14 | 3808 | 156/64 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 14:32 |
| S15 | 11 | 156/64 and paster\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 14:32 |
| S16 | 29 | ("3024157" "3243337" "3253795" "3514363" "3567534" "3654035" "4238261" "4581083" "4878982" "4967974" "5045134").PN. OR ("5356496").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2009/12/15 14:32 |
| S17 | 913 | "156".clas. and carriage\$1 and gear\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 14:50 |
| S18 | 7 | "156".clas. and carriage\$1 and gear\$1 and paster\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 14:50 |
| S19 | 4 | "156".clas. and carriage\$1 and gear\$1 and paster\$1 near10 roll\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 14:53 |
| S20 | 1 | "4790074".pn. | US-PGPUB; USPAT | ADJ | OFF | 2009/12/15 15:49 |
| S21 | 47 | "156".clas. and carriage\$1 and gear\$1 and rack near10 teeth | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 15:51 |
| S22 | 9 | "156".clas. and carriage\$1 and gear\$1 and rack near10 teeth and splic\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 15:51 |
| S23 | 5 | "156".clas. and carriage\$1 and gear\$1 and rack near10 teeth and splic\$4 and clockwise\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 15:53 |
| S24 | 3 | carriage\$1 near10 clockwise and gear\$1 and rack near10 teeth and splic\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 15:57 |
| S25 | 6 | carriage\$1 near10 rack near10 teeth near10 clockwise and gear\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 15:58 |

| | | | | | | |
|-----|-----|--|--|-----|-----|---------------------|
| S26 | 2 | carriage\$1 near10 rack near10 teeth and clockwise and splic\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/15 16:02 |
| S27 | 1 | "5779184".pn. | US-PGPUB; USPAT | ADJ | OFF | 2009/12/15 17:01 |
| S28 | 1 | "6273168".pn. | US-PGPUB; USPAT | ADJ | OFF | 2009/12/15 17:02 |
| S29 | 7 | (156/157) and pulse near10 generator\$1 and pulse near10 counter\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/16 12:45 |
| S30 | 0 | "242".clas. and gear\$1 and servo near10 motor\$1 and paster | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/16 14:41 |
| S31 | 0 | ("2008/0023126").URPN. | USPAT | ADJ | OFF | 2010/08/13 16:17 |
| S32 | 0 | ("2008/0023126").URPN. | USPAT | ADJ | OFF | 2010/08/13 16:18 |
| S33 | 28 | 156/157 and @pd> "20091209" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2010/08/13 16:23 |
| S34 | 130 | 156/64 and gear\$1 and servo near10 motor\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2010/08/13 16:23 |
| S35 | 0 | 156/64 and gear\$1 and servo near10 motor\$1 and @pd> "20091209" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2010/08/13 16:23 |
| S36 | 1 | "5356496".pn. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2010/08/16 11:34 |
| S37 | 29 | ("3024157" "3243337" "3253795" "3514363" "3567534" "3654035" "4238261" "4581083" "4878982" "4967974" "5045134").PN. OR ("5356496").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2010/08/16 11:40 |
| S38 | 1 | "5356496".pn. | US-PGPUB; USPAT | ADJ | OFF | 2011/11/08 17:45 |
| S39 | 29 | ("3024157" "3243337" "3253795" "3514363" "3567534" "3654035" "4238261" "4581083" "4878982" "4967974" "5045134").PN. OR ("5356496").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/08 17:49 |
| S40 | 1 | hould.in. and paster roll\$1 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/08 17:49 |
| S41 | 0 | ("2008/0023126").URPN. | USPAT | ADJ | OFF | 2011/11/08 17:50 |

| | | | | | | |
|-----|-----|--|--|-----|-----|---------------------|
| S42 | 446 | (adhesive\$2 or past\$5) near10 roll\$5 near10 carriage\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/08 18:28 |
| S43 | 37 | (adhesive\$2 or past\$5) near10 roll\$5 near10 carriage\$1 and splic\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/08 18:28 |
| S44 | 2 | "6565034".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/08 18:32 |
| S45 | 5 | ("4668328" "4880178" "5288034" "6161793"). PN. OR ("6565034"). URP.N. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/08 18:32 |
| S46 | 58 | 156/157 and @pd> "20100816" | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/08 18:33 |
| S47 | 1 | "6565034".pn. | US-PGPUB; USPAT | ADJ | OFF | 2011/11/18 12:55 |
| S48 | 5 | ("4668328" "4880178" "5288034" "6161793"). PN. OR ("6565034"). URP.N. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 12:56 |
| S49 | 2 | S48 and ((past\$5 or adhesive\$1 or glue\$1) near10 (roller\$1 or roll\$1)) | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 12:57 |
| S50 | 679 | ((past\$5 or adhesive\$1 or glue\$1) near10 (roller\$1 or roll\$1)) near10 carriage\$1 | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 12:58 |
| S51 | 17 | ((past\$5 or adhesive\$1 or glue\$1) near10 (roller\$1 or roll\$1)) near10 carriage\$1 near10 cylinder\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 12:59 |
| S52 | 265 | ((past\$5 or adhesive\$1 or glue\$1) near10 (roller\$1 or roll\$1)) near10 axis\$2 near10 (moving or moveable or movable or moves or move) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:04 |
| S53 | 83 | ((paster\$1 or adhesive\$1 or glue\$1) near10 (roller\$1 or roll\$1)) near10 axis\$2 near10 (moving or moveable or movable or moves or move) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:04 |

| | | | | | | |
|-----|-----|---|--|-----|-----|---------------------|
| S54 | 1 | ((paster\$1 or adhesive\$1 or glue\$1) near10 (roller \$1 or roll\$1)) near10 axis \$2 near10 (moving or moveable or movable or moves or move) near10 carriage\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:08 |
| S55 | 0 | ("2008/0023126").URPN. | USPAT | ADJ | OFF | 2011/11/18 13:16 |
| S56 | 2 | ((paster\$1 or adhesive\$1 or glue\$1) near10 (roller \$1 or roll\$1)) near10 pivot \$4 near10 bracket\$1 near10 carriage\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:17 |
| S57 | 2 | "5779184".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:17 |
| S58 | 2 | "6096150".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:18 |
| S59 | 10 | ((paster\$1 or adhesive\$1 or glue\$1) near10 (roller \$1 or roll\$1)) near10 pivot \$4 near10 carriage\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:18 |
| S60 | 510 | ((paster\$1 or adhesive\$1 or glue\$1) near10 (roller \$1 or roll\$1)) near10 pivot \$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:21 |
| S61 | 51 | ((paster\$1 or adhesive\$1 or glue\$1) near10 (roller \$1 or roll\$1)) near10 pivot \$4 near10 (cylinder\$1 or carriage\$1 or bracket\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 13:21 |
| S62 | 24 | ("1544557" "1837698" "1904536" "2656602" "3195827" "3915399"). PN. OR ("4009841"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 14:24 |
| S63 | 29 | ("2230289" "3435500" "3475803" "3520747" "3662446" "3686731" "3780960" "3795033" "3858287" "3988817" "4009841" "4309803" "4313981" "4368568" "4372246").PN. OR ("4756065").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 14:25 |

| | | | | | | |
|-----|-----|--|--|-----|-----|---------------------|
| S64 | 29 | ("3024157" "3243337" "3253795" "3514363" "3567534" "3654035" "4238261" "4581083" "4878982" "4967974" "5045134").PN. OR ("5356496").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 14:28 |
| S65 | 17 | S64 and (paster\$1 or adhesive\$1 or glue\$1) near10 (roller\$1 or roll\$1) | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 14:29 |
| S66 | 1 | "5845867" pn. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 14:30 |
| S67 | 3 | ould in. and (paster\$1) near10 (roll\$1 or roller\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 14:31 |
| S68 | 35 | ("2256082" "3592403" "3697010" "3784122" "3871595" "4058267" "4153215" "4171780" "4458852" "4529141" "4541583" "4630783" "4678133" "4715552" "4728050" "4770358" "4802632" "4993652" "5086986" "5226612" "5417382").PN. OR ("5845867").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 14:32 |
| S69 | 10 | S68 and (adhesive\$1 or paster\$1 or glue\$1) near10 (roller\$1 or roll\$1) | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 14:32 |
| S70 | 76 | ((paster\$1 or adhesive\$1 or glue\$1) near10 (roller\$1 or roll\$1)) near10 (pivot\$5 or movable or moving or moved or moves or move or moveable) near10 (carriage\$1 or transporting means) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 15:06 |
| S71 | 287 | ((paster\$1) near10 (roller\$1 or roll\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 15:53 |
| S72 | 50 | ((paster\$1) (roller\$1 or roll\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2011/11/18 15:53 |
| S73 | 11 | ("1349861" "3640244" "3991708").PN. OR ("4465544").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2011/11/18 15:57 |

EAST Search History (Interference)

< This search history is empty >

11/ 21/ 2011 5:14:05 PM

**C:\ Documents and Settings\ vwu\ My Documents\ EAST\ Workspaces\ 12-09-09 search for
10565572.wsp**